





217/782-6760

Refer to: Madison/Granite City -- 900074

Granite City Steel

20th and State Streets South Plant

Compliance File

EPA Region 5 Records Ctr. 320323

Certified Mail Return Receipt

Notice of Release

January 30, 1990

Granite City Steel
ATTN: Guy Lawrence
20th and State Streets South Plant
Granite City, Illinois 62040

Dear Mr. Lawrence:

On or before January 9, 1990, a release of kerosene occurred from an underground storage tank system(s) at 20th and State Streets South Plant. The purpose of this notice is to inform you of your required response under 40 CFR Part 280 -- Technical Standards and Corrective Action Requirements for Owners and Operators of Underground Storage Tanks.

Within 15 days of the date of this letter you must submit to this Agency:

- 1. The completed pink copy of the contingency plan.
- A report which describes all action taken initially to control the situation and reduce the hazards on-site. This report must include the following:
 - a. Information concerning the removal of as much kerosene from the tank(s) as necessary to prevent further release into the environment.
 - b. Information concerning visual inspections of any above ground release or any exposed below ground release.
 - c. Information concerning efforts to prevent the released contaminant from migrating further into surrounding soils and groundwater.
 - d. Information concerning the monitoring of fire and safety hazards, and steps that were taken to reduce those hazards posed by vapors or free product which have entered into subsurface structures such as sewers or basements.
 - e. Information concerning the safety precautions taken to control hazards posed by the excavation or exposure of contaminated soils.
- 3. A recovery plan for the removal of free product if applicable.



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- 4. A summary of inventory losses for the year prior to the discovery of the release.
- 5. The results of any tank and line integrity testing performed for the year prior to the release.
- 6. An outline describing the steps to be taken to determine the scope of the contamination and a timetable for those steps. This outline must at a minimum include a proposed schedule and methodology for soil sampling and analysis. Sampling points must be of sufficient number to locate the boundaries of the plume of contamination both vertically and horizontally. Include a site map indicating sampling points and depths.
- 7. A written notice listing contractors whose services have been secured to perform the analysis and cleanup.

With the exception of the contingency plan, which is to be submitted to the address indicated on the form, submit the above information to:

> Illinois Environmental Protection Agency Division of Land Pollution Control Remedial Project Management Section Leaking Underground Storage Tank Unit 2200 Churchill Road Post Office Box 19276 Springfield, Illinois 62794-9276

Include the site number and facility name referenced at the top of page one with any correspondence concerning this matter. All correspondence should be submitted in duplicate.

Should you have any questions or require further assistance, do not hesitate to contact Dave Pluymers at 618/346-5120.

Sincerely.

Stephen A. Colantino

LUST Program Manager

Leaking Underground Storage Tank Unit Remedial Project Management Section Division of Land Pollution Control

SAC: AMP: dls/0385n/0386n

cc: Gary King -- Enforcement Ken Burch -- USEPA Division File

Dave Pluymers